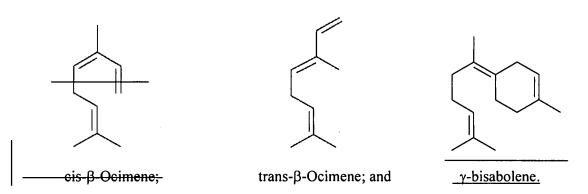
Attorney Docket No. 000487.00042

The listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1. (Cancel)
- 2. (Currently amended) A method of treating or preventing cancer comprising administering to a patient in need of such treatment an effective dose of a compound, wherein the compound is a terpene or oxygenated derivative thereof, and the terpene is selected from the group consisting of:



monocyclic-sesquiterpenes of the bisabolene type.

- 3. (Previously presented) The method of claim 2, wherein the compound is trans- β -ocimene.
- 4. (Currently amended) The method of claim 2, wherein the compound is γ -bisabolene.

——α-bisabolene or

- 5. (Previously presented) The method of claim 2, wherein the compound is administered at a concentration of between $0.2 \mu M$ and 100 mM.
- 6. (Currently amended) A pharmaceutical composition comprising-a terpene-compound or oxygenated derivative thereof, wherein the terpene is selected from the group consisting of the isolated compound:

monocyclic sesquiterpenes of the bisabolene type,

in combination with a pharmaceutically acceptable excipient, carrier, adjuvant or vehicle.

- 7. (Currently amended) The pharmaceutical composition according to claim 6, which is formulated so that a single unit dose of the composition provides the terpene compound $\underline{\text{trans-}\beta\text{-}Ocimene}$ at a concentration of between 0.2 μ M and 100 mM.
- 8. (Previously presented) The method of claim 2, wherein the cancer is selected from the group consisting of breast cancer, ovarian cancer, prostate cancer, colon cancer, lung cancer,

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pancreatic cancer, bowel cancer, melanoma, testicular cancer, cervical cancer, fibrosarcoma, squamous cell carcinoma, leukaemia, astrocytoma and glioma.

- 9. (Previously presented) A method of making a medicament for the treatment or prophylaxis of cancer comprising: combining a *Commiphora guidotti* extract with a pharmaceutically acceptable excipient, carrier, adjuvant, or vehicle.
- 10. (Canceled)
- 11. (New) The method of claim 2, wherein the compound is an isolated compound.